Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Friday 08 Dec 2023 until 23:59 on Saturday 09 Dec 2023

Forecast Issued on Friday 08 Dec 2023 at 04:08 by Met Office Aberdeen

Confidence: Mostly high for Friday, 100m uncertainty in the freezing level. Low for Saturday and Sunday, with the potential for persistent rain and summit snow. Moderate for turning colder by mid-week next week.

Headline for Friday 08 Dec 2023: A dull, damp day with outbreaks of rain, sleet and summit snow.

Mountain weather hazards on Friday 08 Dec 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
High Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Sleet	Light rain	Light rain	Light rain	Drizzle
Precipitation probability					
20%	60%	70%	70%	70%	60%

Forecast for Friday 08 Dec 2023

Weather: After a mostly dry but dull start, outbreaks of rain, sleet or snow above around 1000m by mid-morning, persisting through the day. Turning lighter late evening.

Chance of cloud-free hill tops above 800m: Nil.

Low Cloud and visibility: Very poor with persistent cloud down to lower slopes throughout the day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 08 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	25/29 S	28/34 SE	28/34 SE	26/32 SE	25/31 SE	20/25 SE	20/26 SE
900	19/24 S	20/26 SE	19/25 SE	16/23 SE	17/23 SE	14/20 SE	13/19 SE
600	10/19 S	13/24 S	12/22 SE	8/16 SE	10/20 SE	8/16 SE	6/14 SE
300	4/9 E	4/12 E	5/13 SE	5/13 E	6/13 E	5/11 E	5/11 E
Glen	5/10 E	4/10 E	5/14 SE	6/14 E	5/11 E	5/10 E	5/12 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	1/-6	0/-7	0/-8	-0/-7	-0/-7	0/-6	0/-6
900	2/-3	2/-4	2/-4	2/-4	2/-4	2/-3	2/-3
600	2/-2	3/-2	3/-1	3/-0	3/-1	3/-0	3/0
300	4/2	4/3	5/4	5/3	5/3	5/3	5/4
Glen	5/3	5/4	6/4	6/4	6/4	6/4	6/4
Freezing Level*	1300m	1300m	1300m	1300m	1300m	1300m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Very wet conditions underfoot, with burns high with snowmelt. A wet snowpack away from the higher summits.

Forecast for Saturday 09 Dec 2023
Weather: Low cloud and drizzle through the early hours, turning patchier after dawn. Then a mostly dry but cloudy day, some patchy light drizzle and summit snow at times. However, there's a slight chance heavier more persistent rain will spread from the south. Dry in the evening, perhaps a few cloud breaks across Perthshire and southern Angus hills.

Maximum wind: Southeast 15 gusting 20 mph. Becoming West gusting 25 mph in the evening.

Chance of cloud-free hill tops above 800m: 10%

Low Cloud and visibility: Generally very poor with persistent cloud above 400m. However, a chance that cloud may briefly rise to the summits in the south at times, most likely mid-morning and in the evening.

Temperature: **Glens:** Plus 4 Celsius rising to 6 Celsius.
At 800m: Plus 3 Celsius.
Freezing level: 1600m lowering to 1400m in the afternoon.

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